IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applica	tion of:
Fuaida Haru	n et al. : Attorney Docket No.: SC12793MP
Filing Date:	Concurrently Herewith
For: BON	NDING PAD FOR A PACKAGED INTEGRATED CIRCUIT
	INFORMATION DISCLOSURE STATEMENT (IDS)
Assistant Co Washington,	mmissioner For Patents D.C. 20231
SIR:	
the reference	cordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, es listed on attached Form PTO/SB/08 and/or subsequently identified herein, are ted herewith for consideration by the United States Patent and Trademark Office.
I. <u>COPI</u> a.⊠	A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.
b.	Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:
	U.S. Serial Number U.S. Filing Date
II. <u>CONC</u> a. ⊠	EXPLANATION OF THE RELEVANCE (check at least one box) Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).
b. 🗌	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:

	c. 🗌	The following addition	nal information is pi	ovided for the Exa	miner's consideration:				
ш. 🗀	CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.								
	Serial	No.	Filing Date	Art U	<u>nit</u>				
			<u>FEES</u>		·				
IV.	THIS a. □ b. □ d. □	§1.97(b)(1)). No fee of within three months 1.491 in an internation is required. before the mailing of \$1.97(b)(3)). No fee of In the event that a fix consider this IDS under	of the filing date of statement is required the date of entire all application (37) date of a first Office Action er 37 C.F.R. §1.976 down, or if no statement is required to the statement is	e of a national ired. ry of the national C.F.R. §1.97(b)(2) ffice Action on ired. on the merits how the statement has been	one box) application (37 C.F.R. stage as set forth in § 2)). No fee or statement the merits (37 C.F.R. has been issued, please tement under 37 C.F.R. made, charge deposit				
	before	§1.97(c)), or a Notic	ther a Final Office to the of Allowance use, charge deposit as	Action under 37 nder 37 C.F.R. secount 13-4771 th	C.F.R. §1.113 (See 37 §1.311 (See 37 C.F.R.				
VI. 🗌	THIS I	IDS IS BEING FILED I	JNDER 37 C.F.R.	<u>§1.97(d)</u> :					
	on or b 1) 2)	perfore payment of the is a statement under 37 C Applicant(s) hereby a statement; and	C.F.R. §1.97(e) as p	rovided below;	llowing:				

	3)	charge deposit account 13-4771 the petition fee set forth in §1.17(i).
VII.	Stater The u	nent under 37 C.F.R. §1.97(e) (check only one box, if applicable) ndersigned hereby states that
	a.	each item of information contained in the IDS was cited in a communication from
		a foreign Patent Office is a counterpart foreign application not more than three
	b. <u></u>	months prior to the filing of IDS; or
	υ	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the
		person signing the statement after making reasonable inquiry, no item of
		information contained in the IDS was known to any individual designated in 37
	_	C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
	c	some of the items of information contained in the IDS were cited in a
		communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in
		a communication from a foreign Patent Office in a counterpart foreign application
		not more than three months prior to the filing of this IDS. As to the remaining
		information, the undersigned hereby states that no item of this remaining
		information contained in the IDS was cited in a communication from a foreign
		Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of
		information contained in the IDS was known to any individual designated in 37
		C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VШ.	PAYM	IENT OF FEES
		A check in the amount of is enclosed for the above-identified fee(s).
		Please charge Deposit Account No. 13-4771 in the amount of \$180.00 for the
	\boxtimes	above-indicated fee(s). If Applicant has everlooked any additional fees as if ever any set to the second s
		If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account
		13-4771
		Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person or ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-2117.

Respectfully submitted, Fuaida Harun *et al*.

MOTOROLA, INC. Customer Number 23330

Enclosures:

PTO/SB/08 References

Foreign Search Report

Other:

Michael Noonan

Attorney of Record for Applicant(s)

Reg. No. 42,038 Tel. 512-996-6839

Substitute for form 1449A/PTO				Coi	Complete if Known		
				Application Number			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	Concurrently Herewith		
				First Named Inventor	Fuaida Harun		
Ī				Group Art Unit			
(use as many sheets as necessary)				Examiner Name			
Sheet	1	of		Attorney Docket Number	SC12793MP		

			U.S.	PATENT DOCUMENTS		
Examiner Initials*	Cite No. 1	U.S. Paten Number Code ²	t Document Kind (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

]	FOREIGN PAT	TENT DOCUMENTS	<u> </u>		
Examiner	Cite				Name of Patentee or	Date of	Pages, Columns, Lines,	T 6
Initials*	No. 1	Office ³	Number ⁴	Kind Code ² (if known)	Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	'
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		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	AA	Ker et al., "Design on the Low-Capacitance Bond Pad for High-Frequency I/O Circuits in CMOS Technology," <i>IEEE Transactions on Electron Devices</i> , Vol. 48, No. 12, December 2001, pp. 2953-2956.	

Examiner	Date	
Signature	Considered	
EXAMINER: Initial if reference considered		

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¹ Unique citation designation number. ² See Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Applicant is to place a check mark here if English Language Translation is attached.